

	30	(((((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (((stepper or stepping or step) near2 motor))) not (((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (318/432.cccls. or 318/434.cccls. or 318/685.cccls.))) not (((((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (318/432.cccls. or 318/434.cccls. or 318/685.cccls.))) and 318/\$.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 11:05
	373	torque adj threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 09:33
	0	(torque adj threshold) and (miller-patrick.xa. and (change or modify or vary))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 09:34
	14	miller-patrick.xa. and (change or modify or vary)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 09:34
	241	(torque adj threshold) and (change or modify or vary)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 09:34
	32	((torque adj threshold) and (change or modify or vary)) and 318/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/22 09:35

L Number	Hits	Search Text	DB	Time stamp
	678446	actuat\$2	USPAT; US-PGPUB; DERWENT	2003/10/21 12:24
	241	318/685.ccls. and actuat\$2	USPAT; US-PGPUB; DERWENT	2002/12/06 18:13
	8	(driv\$3 adj frequency) and (318/685.ccls. and actuat\$2)	USPAT; US-PGPUB; DERWENT	2002/12/06 18:16
	12593	(maximum or peak or max) adj frequency	USPAT; US-PGPUB; DERWENT	2002/12/06 18:17
	95	(driv\$3 adj frequency) same ((maximum or peak or max) adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/06 18:17
	12	((driv\$3 adj frequency) same ((maximum or peak or max) adj frequency)) and 318/\$.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/06 18:23
	1791	actuat\$2 and (driv\$3 adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/06 18:24
	37	(driv\$3 adj frequency) and 318/685.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/06 18:24
	9848	driv\$3 adj frequency	USPAT; US-PGPUB; DERWENT	2002/12/09 11:15
	32	318/807.ccls. and (driv\$3 adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/09 11:32
	1	318/503.ccls. and (driv\$3 adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/09 11:32
	15	318/432.ccls. and (driv\$3 adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/09 11:48
	1	318/687.ccls. and (driv\$3 adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/09 11:48
	43	318/696.ccls. and (driv\$3 adj frequency)	USPAT; US-PGPUB; DERWENT	2002/12/09 12:45
	485	318/807.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/09 13:40
	30	318/503.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/09 13:40
	587	318/432.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/09 13:40
	308	318/687.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/09 13:40
	11	((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3))	USPAT; US-PGPUB; DERWENT	2002/12/09 13:46
	1758	((actuator) SAME ((air-condition\$3) or (air adj condition\$3))) not (((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3)))	USPAT; US-PGPUB; DERWENT	2002/12/09 13:47
	60	(((actuator) SAME ((air-condition\$3) or (air adj condition\$3))) not (((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3)))) and 318/\$.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/09 13:48
	19	(((actuator) SAME ((air-condition\$3) or (air adj condition\$3))) not (((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3)))) and 318/\$.ccls.) and frequency	USPAT; US-PGPUB; DERWENT	2002/12/09 13:48

1	((actuator) SAME ((air-condition\$3) or (air adj condition\$3)) not (((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3))) and 318/\$.ccls.) and ((drive adj frequency) or (pulse-rate) or (pulse adj rate))	USPAT; US-PGPUB; DERWENT	2002/12/09 13:50
18	((actuator) SAME ((air-condition\$3) or (air adj condition\$3)) not (((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3))) and 318/\$.ccls.) and frequency not (((actuator) SAME ((air-condition\$3) or (air adj condition\$3)) not (((flap-actuator) or (flap adj actuator)) SAME ((air-condition\$3) or (air adj condition\$3))) and 318/\$.ccls.) and ((drive adj frequency) or (pulse-rate) or (pulse adj rate)))	USPAT; US-PGPUB; DERWENT	2002/12/09 13:50
48	(stepp\$3) and (318/\$.ccls.) and ((driv\$3 adj frequency) or (pulse adj rate)) SAME (torque)	USPAT; US-PGPUB; DERWENT	2002/12/09 18:36
18378	(torque NEAR2 (sensor or sensing or requirement or information or data or signal))	USPAT; US-PGPUB; DERWENT	2002/12/09 18:36
334	(stepp\$3) and (318/\$.ccls.) and ((driv\$3 adj frequency) or (pulse adj rate))	USPAT; US-PGPUB; DERWENT	2002/12/09 18:37
27	((torque NEAR2 (sensor or sensing or requirement or information or data or signal)) and ((stepp\$3) and (318/\$.ccls.) and ((driv\$3 adj frequency) or (pulse adj rate)))	USPAT; US-PGPUB; DERWENT	2002/12/09 18:37
955	318/685.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/10 15:29
1296	318/696.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/10 15:29
1653	318/685.ccls. or 318/696.ccls.	USPAT; US-PGPUB; DERWENT	2002/12/10 15:29
574	(driv\$3 NEAR2 frequenc\$3) NEAR2 (maximum or max or peak or limit)	USPAT; US-PGPUB; DERWENT	2002/12/10 15:31
53	((over-power\$3) or (over adj power\$3)) adj2 mode	USPAT; US-PGPUB; DERWENT	2002/12/10 18:14
0	(excess\$3 adj power) adj2 power	USPAT; US-PGPUB; DERWENT	2002/12/10 15:32
1110	(instantaneous\$2) near2 (torque)	USPAT; US-PGPUB; DERWENT	2002/12/10 15:33
1	((over-power\$3) or (over adj power\$3)) adj2 mode) and (318/685.ccls. or 318/696.ccls.)	USPAT; US-PGPUB; DERWENT	2002/12/10 15:33
7	(318/685.ccls. or 318/696.ccls.) and ((driv\$3 NEAR2 frequenc\$3) NEAR2 (maximum or max or peak or limit))	USPAT; US-PGPUB; DERWENT	2002/12/10 15:40
23	((instantaneous\$2) near2 (torque)) and (318/685.ccls. or 318/696.ccls.)	USPAT; US-PGPUB; DERWENT	2002/12/10 15:40
43	((instantaneous\$2) near2 (torque)) and (stepp\$3 near2 motor)	USPAT; US-PGPUB; DERWENT	2002/12/10 18:13
53009	stepp\$3 near2 motor	USPAT; US-PGPUB; DERWENT	2002/12/10 18:13
4	(stepp\$3 near2 motor) and ((over-power\$3) or (over adj power\$3)) adj2 mode)	USPAT; US-PGPUB; DERWENT	2002/12/10 18:13

5	((over-power\$3) or (over adj power\$3)) adj mode	USPAT; US-PGPUB; DERWENT	2002/12/10 18:16
1	((over-powered) or (over adj powered)) adj (regime or region)	USPAT; US-PGPUB; DERWENT	2002/12/10 18:19
342	(rated adj power) WITH (greater or (more adj than) or more or larger)	USPAT; US-PGPUB; DERWENT	2002/12/10 18:20
2	((rated adj power) WITH (greater or (more adj than) or more or larger)) and (318/685.cccls. or 318/696.cccls.)	USPAT; US-PGPUB; DERWENT	2002/12/10 18:20
1324	318/685.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 09:55
150468	(adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 11:54
772	((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency) with torque	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 11:41
10	((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque) and 318/685.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 09:55
1	045069.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 09:40
0	20020097017.URPN.	USPAT	2003/06/23 09:47
1146	318/434.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 09:55
7	((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque) and 318/434.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 10:01
2198	318/560,599,606,635,671.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 10:01
8	318/560,599,606,635,671.cccls. and ((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 10:05
74959	318/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 10:05
236	((((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque) and 318/\$.cccls.) not (((((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque) and 318/685.cccls.) or (((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque) and 318/434.cccls.) or (318/560,599,606,635,671.cccls. and (((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decreas\$3 or chang\$3) near (frequency)) with torque)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 10:06

117	(((((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency) with torque) and 318/\$.cccls.) not (((((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency) with torque) and 318/685.cccls.) or (((((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency) with torque) and 318/434.cccls.) or (318/560,599,606,635,671.cccls. and (((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency) with torque)))) and ((stepper or stepping or step) with motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 11:40
19374	(adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency)	EPO; JPO	2003/06/23 11:41
165	((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency)) with torque	EPO; JPO	2003/06/23 11:41
13	((((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency) with torque) and ((stepper or stepping or step) near2 motor))	EPO; JPO	2003/06/23 11:52
0	2002234333.URPN.	USPAT	2003/06/23 11:42
26088	torque near (sensor or sensing or determine or determining or measure or measuring or detect or detected or detecting or measured or determined or sensed)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 11:54
75	((torque near (sensor or sensing or determine or determining or measure or measuring or detect or detected or detecting or measured or determined or sensed)) same ((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 11:55
27	((torque near (sensor or sensing or determine or determining or measure or measuring or detect or detected or detecting or measured or determined or sensed)) same ((adjust\$3 or rais\$3 or lower\$3 or increas\$3 or decrease\$3 or chang\$3) near (frequency))) and (318/\$.cccls. or (((stepper or stepping or step) near motor)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 13:17
900	flap near2 actuator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 13:18
23	((((stepper or stepping or step) near motor)) and (flap near2 actuator))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 14:22
23881	torque near (limit or value or requirement or threshold or level)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 14:24
300	((torque near (limit or value or requirement or threshold or level)) and (318/685.cccls. or 318/434.cccls. or 318/560,599,606,635,671.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 14:24
0	("29" and "22") not "31"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/23 15:26
353	torque adj threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/24 10:21
792	318/432.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:38

1147	318/434.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:37
26258	(maximum or max) near2 frequency	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:37
1325	318/685.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:38
69603	(stepper or stepping or (step near2 step)) near2 motor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:39
17858	((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:59
531	((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency) same ((maximum or max) near2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:59
368	((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency) and ((stepper or stepping or (step near2 step)) near2 motor) or (318/432.ccls. or 318/434.ccls. or 318/685.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:59
24	((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency) same ((maximum or max) near2 frequency) and ((stepper or stepping or (step near2 step)) near2 motor) or (318/432.ccls. or 318/434.ccls. or 318/685.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 14:59
344	((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency) and ((stepper or stepping or (step near2 step)) near2 motor) or (318/432.ccls. or 318/434.ccls. or 318/685.ccls.)) not (((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency) same ((maximum or max) near2 frequency) and ((stepper or stepping or (step near2 step)) near2 motor) or (318/432.ccls. or 318/434.ccls. or 318/685.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 15:24
261	((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency) same torque	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 15:24
74987	318/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 15:24

233	((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same torque) and motor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 15:25
44	((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same torque) and (((stepper or stepping or (step near2 step)) near2 motor) or (318/432.cccls. or 318/434.cccls. or 318/685.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 15:25
189	(((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same torque) and motor) not (((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same torque) and (((stepper or stepping or (step near2 step)) near2 motor) or (318/432.cccls. or 318/434.cccls. or 318/685.cccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 15:25
7	("4047083" "4249120" "4661751" "4785225" "5272429" "5710500" "6154002").PN.	USPAT	2003/06/26 15:56
0	6414455.URPN.	USPAT	2003/06/26 15:56
44	((air adj condition\$3) or (air-condition\$3)) with flap) and ((stepper or stepping or (step near2 step)) near2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 16:12
44	((((air adj condition\$3) or (air-condition\$3)) with flap) and ((stepper or stepping or (step near2 step)) near2 motor) and (((stepper or stepping or (step near2 step)) near2 motor) or (318/432.cccls. or 318/434.cccls. or 318/685.cccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/26 16:22
78191	(increase or increasing or increased or raised or raise or raising) near2 frequency	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:38
136399	(decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:38
3104	318/432.cccls. or 318/434.cccls. or 318/685.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:39
146547	(max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:40
1140	((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:40

11	(318/432.cccls. or 318/434.cccls. or 318/685.cccls.) and (((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:41
91286	((stepper or stepping or step) near2 motor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:47
65	((((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)))) and (((stepper or stepping or step) near2 motor))) not ((318/432.cccls. or 318/434.cccls. or 318/685.cccls.) and (((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation))))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:47
11	((((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)))) and (((stepper or stepping or step) near2 motor))) not ((318/432.cccls. or 318/434.cccls. or 318/685.cccls.) and (((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)))))) and <u>318/\$.cccls.</u>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 10:48

54	(((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation))) and (((stepper or stepping or step) near2 motor))) not ((318/432.cccls. or 318/434.cccls. or 318/685.cccls.) and (((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)))) not ((((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation))) and (((stepper or stepping or step) near2 motor))) not ((318/432.cccls. or 318/434.cccls. or 318/685.cccls.) and (((((increase or increasing or increased or raised or raise or raising) near2 frequency) same ((decrease or decreased or decreasing or lower or lowered or lowering or reduce or reduced or reducing) near2 frequency)) same ((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)))) and 318/\$.cccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 11:03
473	((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 11:04
66	(((((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (((stepper or stepping or step) near2 motor))) not (((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (318/432.cccls. or 318/434.cccls. or 318/685.cccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 11:05
18	((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency) and (318/432.cccls. or 318/434.cccls. or 318/685.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 11:05
36	(((((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (((stepper or stepping or step) near2 motor))) not (((max or peak or maximum or limit) near2 (frequency or speed or velocity or revolution or rotation)) same (torque with frequency)) and (318/432.cccls. or 318/434.cccls. or 318/685.cccls.))) and 318/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/06/27 11:05